2 6 APR 2001

U.S. DEPARTMENT OF COMMERCE PART AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER FORM-PTO-1390 (Rev. 12-29-99) TRANSMITTAL LETTER TO THE UNITED STATES 027566-027 U S APPLICATION NO (If known, DESIGNATED/ELECTED OFFICE (DO/EO/US) see 37 C.F R. 1.5) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED 27 October 1998 26 October 1999 PCT/EP99/08067 TITLE OF INVENTION DETERMINATION OF THE PROPAGATION DELAY IN A PACKET SWITCHED NETWORK APPLICANT(S) FOR DO/EO/US Leslie GRAF, Christian GROVES and Ian RYTINA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2.  $\boxtimes$ This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination 3. until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and the PCT Articles 22 and 39(1).  $\boxtimes$ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 4  $\boxtimes$ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. is transmitted herewith (required only if not transmitted by the International Bureau). a. 1  $\boxtimes$ has been transmitted by the International Bureau. b. Ö is not required, as the application was filed in the United States Receiving Office (RO/US) A translation of the International Application into English (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) S are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. Ü \$ 100 P have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern other document(s) or information included: An information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. A change of power of attorney and/or address letter. 16. Other items or information: International Preliminary Examination Report, PCT Demand, Unexecuted Declaration

**531 Rec'd PCT.** 2 6 APR 2001

UNASSIC	TION NO. (If kno <b>GNED</b>	wn/69°/88505U4:	50 PCT/EP99/0		ON NO			NEY'S DOCKET NUM <b>566-027</b>	1BER
17. 🛛 т	he following	fees are submitted:				CAL	CULATIONS	PTO USE ONLY	
Basic Nation	nal Fee (37 C	FR 1.492(a)(1)-(5)):							
nor inte	ernational se	al preliminary examination fee arch fee (37 CFR 1.445(a)(2) earch Report not prepared by	)) paid to USPTO		. \$1,000.00 (960)				
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$860.00 (970)									
Interna but inte	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$710.00 (958)								
		inary examination fee paid to ot satisfy provisions of PCT A			\$690.00 (956)				
		inary examination fee paid to fied provisions of PCT Article			\$100.00 (962)				
		ENTER	APPROPRIATE BA	ASIC F	EEE AMOUNT =	\$	860.00		
		154) for furnishing the oath o		า	20 🗆 30 🗆	\$	-0-		
Clai	ims	Number Filed	Number Extra		Rate	<u> </u>			
Total Claims	3	4 -20 =	-0-		X\$18.00 (966)	\$	-0-		
Independent	t Claims	2 -3 =	-0-		X\$80.00 (964)	\$	-0-		
	endent claim	n(s) (if applicable)			+ \$270.00 (968)	\$	-0-		
in W			TOTAL OF ABO	VE CA	LCULATIONS =	\$			
	or 1/2 for fili	ng by small entity, if applicab	ole (see below).			\$	-0-	-	
12 per				<u> </u>	SUBTOTAL =	\$	860.00		
Processing fee of \$130.00 (156) for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)).						\$	-0-		
			TO <sup>-</sup>	TAL N	ATIONAL FEE =	\$	860.00		
an appropria		closed assignment (37 CFR 1 et (37 CFR 3.28, 3.31). <b>\$4</b> (			t be accompanied by	\$	-0-		
70 17			тот/	AL FEE	S ENCLOSED =	\$	860.00		
÷						А	mount to be:	\$	
							charged	\$	
а. 🗆 9	Small entity	status is hereby claimed.							
b. 🛭 A	A check in th	ne amount of \$ <u>860.00</u>	to cover the above f	fees is e	enclosed.				
	Please charge s enclosed.	e my Deposit Account No. <u>02</u>	<u>2-4800</u> in the amount o	of \$	to cover the abov	/e fees	s. A duplicate	copy of this she	et
		sioner is hereby authorized to 02-4800. A duplicate copy			nich may be required,	or cred	dit any overpay	ment to Deposit	t
		appropriate time limit under 3 granted to restore the applica			t been met, a petition	to rev	rive (37 CFR 1.	137(a) or (b))	
SEND ALL	CORRESPON	DENCE TO:		6	A1111	1. R	<i>2</i> .		
F	Ronald L.	Grudziecki, Esq.			Ju.a	<u>u [</u>	<i>D</i> z	<del>-</del>	
	BURNS, DO. P.O. Box 1	ANE, SWECKER & MATHIS,	, L.L.P.	SIGM	ÁTURE				
		, Virginia 22313-1404		Stev	ven M. duBois				<del></del>
	(703) 836			NAM	E				
35,023									
[	Date: Apr	il 26, 2001		REGIS	STRATION NUMBER				

MENT OF COMMERCE PATENT AND TRADEMARK OFFICE \*\*ORNEY'S DOCKET NUMBER FORM-PTO-1390 (Rev. 12-29-99) TRANSMITTAL LETTER TO THE UNITED STATES 027566-027 DESIGNATED/ELECTED OFFICE (DO/EO/US) OF U.S. APPLICATION NO (If known see 37 C F R 1 5) CONCERNING A FILING UNDER 35 U.S.C./871 09/830,430 INTERNATIONAL FILING DAT PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. 26 October 1999 27 October 1998 PCT/EP99/08067 TITLE OF INVENTION DETERMINATION OF THE PROPAGATION DELAY IN A PACKET SWITCHER NETWORK APPLICANT(S) FOR DO/EO/US Leslie GRAF, Christian GROVES and Ian RYTINA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.  $\boxtimes$ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2 This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination 3. until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and the PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). J b. has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) 6길 🏻 A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7 **.** . Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 1 are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. h. ū have not been made; however, the time limit for making such amendments has NOT expired. TU have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  $\boxtimes$ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern other document(s) or information included:  $\boxtimes$ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  $\bowtie$ 12. 13.  $\square$ A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification.

A change of power of attorney and/or address letter.

16.  $\square$ 

Other items or information: Petition for 2 Month Extension of Time

	J.S. APPLICATION NO. (If known,/ see 37 C.F.R. 1.50)  1.5. APPLICATION NO. (If known,/ see 37 C.F.R. 1.50)  1.5. APPLICATION NO. (If known,/ see 37 C.F.R. 1.50)  1.5. APPLICATION NO. (If known,/ see 37 C.F.R. 1.50)  1.5. APPLICATION NO. (If known,/ see 37 C.F.R. 1.50)						ATTORNEY'S DOCKET NUMBER 027566-027		
09/830	·		1 61/21 33/00007		CALCUL	ATIONS	PTO USE ONLY		
		fees are submitted:							
		FR 1.492(a)(1)-(5)):	07.057.4.400\						
• • • • • • • • • • • • • • • • • • • •		I preliminary examination fee ( arch fee (37 CFR 1.445(a)(2)) earch Report not prepared by the	naid to USP1O	. \$1,000.00 (960)					
USPT	TO but Internat	nary examination fee (37 CFR ional Search Report prepared b							
but ir	nternational se	inary examination fee (37 CFR arch fee (37 CFR 1.445(a)(2))							
but a	all claims did no	inary examination fee paid to U ot satisfy provisions of PCT Ar	\$690.00 (956)						
Interi and a	International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 (962)								
-4		ENTER A	APPROPRIATE BASIC F	EE AMOUNT =	\$	130.00			
Surcharge months from	e of \$130.00 ('	154) for furnishing the oath or claimed priority date (37 CFR	declaration later than 1.492(e)).	20 □ 30 ☒	\$	130.00			
	laims	Number Filed	Number Extra	Rate					
Total Clair	ms	-20 =		X\$18.00 (966)	\$				
Independe	ent Claims	-3 =		X\$80.00 (964)	\$				
Multiple d	dependent clain	n(s) (if applicable)		+ \$270.00 (968)	\$				
			TOTAL OF ABOVE CA	ALCULATIONS =	\$				
Reduction	n for 1/2 for fili	ing by small entity, if applicable	e (see below).		\$		-		
	SUBTOTAL =								
Processin months fr	ng fee of \$130. rom the earlies	.00 (156) for furnishing the Ent claimed priority date (37 CFF	glish translation later than 1.492(f)).	20 🗆 30 🗆 +	\$				
				IATIONAL FEE =	\$				
Fee for re	ecording the en	closed assignment (37 CFR 1. eet (37 CFR 3.28, 3.31). \$40	21(h)). The assignment mu .00 (581) per property +	st be accompanied by	\$				
				ES ENCLOSED =	\$	130.00			
ļ.	man b	waynagu addool41 09830430			Am	ount to be: refunded	\$		
	09/24/2001 MKAYPAGH 00000141 09830430 130.00 OP					charged	\$		
	01 FC:154								
a. 🗆		status is hereby claimed.	200.00 4	fooe is analoged					
b. 🛭		the amount of \$ 130.00 and \$			ve fees	A dunlicate	copy of this sheet		
J	Please charge my Deposit Account No. <u>02-4800</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
"	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4800. A duplicate copy of this sheet is enclosed.  NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b))								
NC mu	OTE: Where ar ust be filed and	n appropriate time limit under 3 I granted to restore the applica	tion to pending status.	not been met, a petitio	en to reviv	. (ST OT IL 1	, 107 (a) 01 (b)		
SEND ALL CORRESPONDENCE TO:			Dunel &						
		. Grudziecki OANE, SWECKER & MATHIS 1404	کری/ L.L.P. SIG	GNATURE					
	Alexandr	ia, Virginia 22313-1404		enneth B. Leffler					
	(703) 83	6-6620		3,075					
		_	,						
1	Date: Se	eptember 20, 2001	?						